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UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJO 21.086 Attorney Docket No. Y. SASAGAWA First Inventor APPARATUS AND METHOD FOR... Title EI 070035619119

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL979035618US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 76] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Copies of IDS (Copies of IDS) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 026304	OR	Correspondence address below							
Name									
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	lephone	Fax							
Name (Print/Type) Brian S. M. Brian	Registration No. (Attorney/	/Agent) 46,947							
Signature 7. 114 Signature	Date 03/30/2004								

This collection of information is required by 37 CFR 1.53(f). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		_Appli	Application Number		er	_		
for FY 2004		Filing Date		-				
		First Named Inventor		itor Y. S	Y. SASAGAWA			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit				-	
TOTAL AMOUNT OF PAYMENT (\$) 2,252.00		Attori	ney Do	cket N	o. FU.	FUJO 21.086		
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)			ILATION (continued)			
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FEE CALCULATION	1251	110	2251	55		for reply within first month]	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month		
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1002 340 2002 170 Design filing fee	1401		2401		Notice of A	• •		
1003 530 2003 265 Plant filing fee	1402		2402			ef in support of an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	1,510	2403		•	or oral hearing institute a public use proceeding		
	1452	•	2452			revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453			revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501			e fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee		
Independent 16 2**- 13 V 86 1119.0	1503		2503		Plant issue			
Claims 10 - 3 = 10 X 00 = 1.118.0	1400		1460			o the Commissioner		
Large Entity Small Entity	1807		1807			g fee under 37 CFR 1.17(q)		
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1202 18 2202 9 Claims in excess of 20	8021		8021	_	property (ti	mes number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a sub (37 CFR 1.	bmission after final rejection .129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			dditional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801			(37 CFR 1.129(b))	<u> </u>	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request f	or Continued Examination (RCE) for expedited examination		
	Othe	of a design application Other fee (specify)						
SUBTOTAL (2) (\$\\$) 1,442.00 **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Brigin S. Myers () AMA		Registration No. 46,947		47		Telephone		
Signature 90 11/4 X III ALLAL	1	(Attorney/	Agent)	1.0,0		Data 03/30/3004		

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